

PATENT



IBM/194
Confirmation No. 6560

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeremy Alan Arnold et al. Art Unit: 2122
Serial No.: 09/998,511 Examiner: Unknown
Filed: November 30, 2001 Atty. Docket No.: IBM/194
For: INHERITANCE BREAKPOINTS FOR USE IN DEBUGGING OBJECT-
ORIENTED COMPUTER PROGRAMS

INFORMATION DISCLOSURE STATEMENT

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Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with Applicants' duty of disclosure under the provisions of 37 C.F.R. § 1.56, the references listed on the enclosed Form PTO-1449 are brought to the attention of the Examiner. Copies of the references are also enclosed.

It is also brought to the attention of the Examiner the co-pending U.S. Serial No. 09/997,990, filed on November 30, 2001 by Arnold et al.

No representation is made that any of the references are "prior art" within the meaning of 35 U.S.C. § 102 or § 103. Moreover, any explanations herein are not to be taken as a representation that the references have been thoroughly reviewed. In particular, no representation as to the relative relevance of any portion of a reference is intended.

Consideration of the references and the remarks presented herein in the above-identified application is respectfully requested. This Statement is being filed within three months of the filing date, and consequently, no fee is believed to be due.

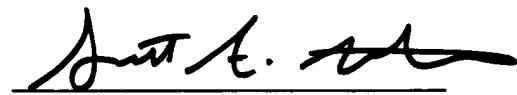
If there are any questions regarding this paper, or which might otherwise further this case onto allowance, please contact the undersigned at (513) 241-2324. Moreover, if any other

charges or credits are necessary to complete this communication, please apply them to Deposit Account 23-3000.

Respectfully submitted,

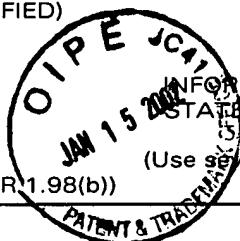
2 JAN 2002

Date



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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. IBM/194 (ROC920010096US1)	SERIAL NO. 09/998,511
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(S)</i> (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT Jeremy Alan Arnold et al.	Confirmation No. 6560
				FILING DATE November 30, 2001	GROUP 2122



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	5 5 9 0 3 3 0							12/31/96	Coskun et al.		395	704	12/13/94
	A.B	6 2 4 0 5 4 5							5/29/01	Carmichael et al.		717	4	4/27/98
	A.C													
	A.D													
	A.E													
	A.F													
	A.G													
	A.H													
	A.I													
	A.J													
	A.K													

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FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	A.R	Montlick, Terry, "What is Object-Oriented Software?", Software Design Consultants, LLC, (1995-1999) downloaded July 9, 2001, http://catalog.com/softinfo/objects.html , pp. 1-7.
	A.S	"Breakpoint", "Inheritance", "Interface" and "Object-Oriented Programming", FOLDOC downloads from July 9, 2001, http://foldoc.doc.ic.ac.uk/foldoc/foldoc.cgi? , 4 pages.
	A.T	U.S. Patent Application Serial No. 09/997,990, entitled "Object-Oriented Creation Breakpoints", filed on November 30, 2001 by Arnold et al.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.